



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 8631

<b>SERIAL NUMBER</b> 10/620,023	<b>FILING OR 371(c) DATE</b> 07/14/2003 <b>RULE</b>	<b>CLASS</b> 370	<b>GROUP ART UNIT</b> 2609	<b>ATTORNEY DOCKET NO.</b> 030168U2
------------------------------------	---	---------------------	-------------------------------	--

**APPLICANTS**  
 Naga Bhushan, San Diego, CA;  
 Jun Ma, San Diego, CA;  
 Mingxi Fan, San Diego, CA;

**\*\* CONTINUING DATA \*\*\*\*\***  
*YES GM 2/13/2003* *YES GM 2/13/2003*  
 This appln claims benefit of 60/319,888 01/21/2003 and claims benefit of 60/319,889 01/21/2003

**\*\* FOREIGN APPLICATIONS \*\*\*\*\***  
*NONE*

**IF REQUIRED, FOREIGN FILING LICENSE GRANTED**  
**\*\* 10/16/2003**

Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance <i>[Signature]</i> <i>GM</i> Examiner's Signature Initials	<b>STATE OR COUNTRY</b> CA	<b>SHEETS DRAWING</b> 24	<b>TOTAL CLAIMS</b> 1	<b>INDEPENDENT CLAIMS</b> 1
--	---	-------------------------------	-----------------------------	--------------------------	--------------------------------

**ADDRESS**  
23696

**TITLE**  
Reverse rate indicator detection

<b>FILING FEE RECEIVED</b> 880	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------------	---	---